JCCG Rec'd PCT/PTO 28 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0020

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Т	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 03102.0014.PCUS01									
CO	DESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see-27 (FR)1.5)									
	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	Not yet assigned U/ 23 1 200									
	\$2004/007509 3/11/2004	PRIORITY DATE CLAIMED 3/28/2003									
	TITLE OF INVENTION										
COMPOSITIONS AND METHODS FOR TREATING POXVIRUS INFECTION APPLICANT(S) FOR DO/EO/US											
Brian MURPHY; Lawrence M. BLATT											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 3).										
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
	a. 🔲 is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
	a. is attached hereto.	•									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau),										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendment	ents has NOT expired.									
	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	ns 11 to 20 below concern documents) or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🛚	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15. 🗌	A substitute specification.										
16. 🗌	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.										
18. 🗌	second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com

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TION NO. (if known see 37 CFR 1.5)
INTERNATIONAL ARRIVOATIONAL ARRIVOATIO

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/007509								ATTORNEY'S DOCKET NUMBER 03102.0014.PCUS01		
20. Other items or information: Application Title Page; Preliminary Amendment (7 pgs); and Express Mail Return Receipt Postcard (EV685780558US) Date mailed: September 28, 2005										
The fo	llowing	fees have be	en submitted					CALCULATIONS	PTO USE ONLY	
21. 🛭 Bas							300	\$ 300.00		
22. 🛛 Exa	22. Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations								\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 100.00)		
	тот	AL OF 21, 2	22 and 23 =					\$ 600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Ext	ra Sheets		additional 50 or fraction up to a whole number)			RATE			
62 -100		/50 =				x \$25	n	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$			
CLAIMS		NUME	BER FILED	NUMBER EXTRA			RATE	\$		
Total claim		32	-20 =	1	2	х	\$50	\$ 600.00		
Independent o		3	-3 =		0	X	\$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360								\$		
TOTAL OF ABOVE CALCULATIONS =							\$ 1,200.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							600.00			
SUBTOTAL =							\$ 600.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$				
TOTAL NATIONAL FEE =							\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
TOTAL FEES ENCLOSED =							\$	600.00		
							Amount to be refunded:	\$		
								Amount to be charged:	\$ 600.00	

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A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. <u>08-3038</u> in the amount of \$600.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-3038. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Howrey LLP 2941 Fairview Park Drive, Box 7 Viola T. Kung Falls Church, VA 22042 NAME Telephone: (650) 463-8181 Fax: (650) 463-8400 41,131 REGISTRATION NUMBER